GOVERNMENT OF INDIA
AGRICULTURE AND FARMERS WELFARE
LOK SABHA

STARRED QUESTION NO:32
ANSWERED ON:19.07.2016
Promotion of Animal Husbandry
Mishra Shri Anoop;Singh Shri Sunil Kumar

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

Will the Minister of AGRICULTURE AND FARMERS WELFARE ???? ?? ???? ?????? ??????
be pleased to state:

(a) the population of milch cattle in various States of the country during the last three years and the current year, State-wise;
(b) the details of the schemes implemented by the Government for the development of animal husbandry including promotion of breeding of milch cattle including cows and buffaloes in various States during the said period along with the funds allocated by the Government to various States for these schemes during last three years;
(c) whether the Indian Council of Agricultural Research/other research institutes have developed new techniques for the animal husbandry sector, if so, the details of major initiatives taken thereof;
(d) whether the Government is importing cows for increasing the production of milk in the country and if so, the details thereof; and
(e) the various steps taken by the Government for the conservation and protection of indigenous livestock and to increase milk production in the country?

Answer

ANSWER
THE MINISTER OF AGRICULTURE AND FARMERS WELFARE
(SHRI RADHA MOHAN SINGH)

(a) to (e) A statement is laid on the Table of the House

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STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION NO.32 parts (a) to (e) ON "PROMOTION OF ANIMAL HUSBANDRY" TO BE ANSWERED ON 19-07-2016

(a) The Livestock Census is conducted in every five years. The population of milch cattle in different States of the country during the last two censuses are enclosed at Annexure-I.

(b): In order to compliments and supplements the efforts made by the State Governments, the Government is implementing following schemes for development of Animal Husbandry including promotion of breeding of milch cattle including cows and buffaloes
i) National Programme for Bovine Breeding & Dairy Development and
ii) Rashtriya Gokul Mission.
The details of the funds released to the States under these schemes during each of the last three years are given at Annexure-II.
(c) ICAR-National Bureau of Animal Genetic Resources, Karnal has developed technologies for Parentage verification of indigenous cattle, buffalo, goat and camel species and a technology for DNA based differentiation of cow and buffalo milk. The ICAR-National Dairy Research Institute, Karnal has developed the following technologies:
â€¢ On the basis of survey conducted in Haryana, mineral mixture suitable for Haryana Region has been formulated
â€¢ Multi-trait evaluation methodology developed for selection and sire evaluation for higher productivity and fertility in Karan Fries (KF) cattle
â€¢ Multi-trait animal model developed for selection of Murrah buffaloes for higher fertility and milk production.
The ICAR-Central Institute for Research on Cattle, Meerut has developed the following technologies:
â€¢ Rapid user friendly single tube PCR (polymerase chain reaction) based tool for detection of bovine leukocyte adhesion deficiency (BLAD) carrier in cattle
â€¢ Colour based assay for differentiating cow vs goat milk

(d) Government is not importing cows for increasing the milk production in the country.
(e): Steps taken by the Government for conservation and protection of indigenous livestock and to increase milk production in the country are as under:
i. Establishment of Gokul Grams.
ii. Strengthening of bull mother farms.
iii. Induction of bulls for natural service and Artificial Insemination.
iv. Establishment of National Kamdhenu Breeding Centre as repository of germplasm of indigenous breeds.

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